

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(detect3 or identif\$4 or determin\$3) with wireless with encrypt\$3 with (timeout or time or period or (predefin\$3 or predetermin\$3) near3 time)with (exceed\$3 or fail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/14 08:31
S1	3	wireless network detection system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 08:23
S2	2	"6629151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 08:29
S3	2	"20020176366".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:50
S4	2	"20030054818".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 09:00
S5	16161	wireless and(auto configurat\$4 or detect\$4 or terminat\$4) same (security or authenticat\$4 or encryp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:30
S6	18	S5 and (wireless beacon or wireless provisioning service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 09:08
S7	12723	S5 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:33
S8	10	S6 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:21

S9	11	wi-fi network same detect\$4 and (authentication or encrypt \$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:11
S10	9337	"I11" and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 09:39
S11	168175	"I9" and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 09:40
S12	3	S9 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 09:40
S13	0	(wireless provisioning services or self managed network) same detect\$4 and (authentication or encrypt\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:13
S14	3	(wired equivalent privacy or wi-fi protected access or "802.1x" network or wireless provisioning services) same as (detect\$4 or configurat\$4 or determinat\$4 or facilitate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:20
S15	726	(wired equivalent privacy or wi-fi protected access or "802.1x" network or wireless provisioning services)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:20
S16	282	S15 and (automatic configuration or detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:21
S17	174	S16 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:59
S18	2151	370/328.ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 10:59

S19	1595	S18 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:11
S20	282	S19 and (wep or wap or "802.11" or "802.1x" or wireless beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 11:01
S21	277	S20 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 11:50
S22	165	S18 and (wireless same detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 11:51
S23	133	S22 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:11
S24	738	380/270.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:11
S25	641	S24 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:26
S26	3	wireless network beacon same detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 13:15
S27	30	network beacon same (detection or configuration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:26
S28	18	S27 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:26
S29	4101	wireless network and(auto configurat\$4 or detect\$4 or determinat\$4) same ("802.11" or wps or authentikat\$4 or encryp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:32

S30	39	S29 and authentication type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 12:33
S31	25	S30 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 13:17
S32	0	wireless network(wps or wpa or "802.11") same network beacon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 13:16
S33	9	wireless network and (wps or wpa or "802.11") same network beacon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 13:16
S34	2	S33 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 14:39
S35	2	wireless (sniffing or ping\$4 or finger print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 14:36
S36	0	wireless scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/18 14:36
S37	0	wireless scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 14:36
S38	0	wireless network (scan\$5 or beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 14:37
S39	8328	wireless network beacon or wireless probing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 14:37
S40	1555	S39 automatic detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 14:38

S41	489	S39 (wps or ssid or providing serviv= ces)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 14:38
S42	261	S41 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:04
S43	242	S42 not (S21 or S23 or S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:02
S44	0	seamless sign up and ireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:02
S45	0	seamless sign up and wireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:03
S46	5	(xp or unix or linux) and wireless detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:04
S47	3	S46 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:11
S48	829	wireless (detection or self identification or configuration or management or deployment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:56
S49	653	S48 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:56
S50	486	S48 and (prob\$4 or beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:39
S51	143	S49 and (scan or spy or snif \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:14

S52	53	S48 and (wpa or wifi or wps or "802.11" or "802.1x") same (detect\$5 or identif\$5 or determinat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:25
S53	41	S52 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:25
S54	492	S49 not (S53 or S51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:40
S55	346	S50 not (S53 or S51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:40
S56	484	wireless network (detection or self identification or configuration or management or deployment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:56
S57	347	S56 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:56
S58	338	S57 not S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:57
S59	221	S58 and (beacon or prob\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 10:57
S60	2153	370/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:13
S61	1597	S60 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:55
S62	283	S61 and (wep or wap or "802.11" or "802.1x" or wireless beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:18

S63	0	wireless network same ((detect adj S48 automatic) and ("802.11" or wpa or wi- fi))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:54
S64	0	wireless network same (detect adj S48 automatic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:54
S65	30	wireless network same ((detect adj S48 automatic) or (auto adj detect\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 13:55
S66	20	S65 and (@pd< "20031205" or @ad< "20031205" or @prad< "20031205" or @rlad< "20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:59
S67	8309	wireless network and "802.11"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:17
S68	272	S67 and ((wep or wps or wi- fi or encrypt) same (detect or identify\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:18
S69	272	S68 and (wep or wap or "802.11" or "802.1x" or wireless beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:56
S70	249	S69 not(S66 or S61)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:20
S71	71545	(wep or wap or "802.11" or "802.1x" or wireless beacon or probing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:56
S72	0	(wep and wap and "802.11" and "802.1x" and wireless beacon and probing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:57
S73	1	(wep and wap and "802.11" and "802.1x" and wireless beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 07:30

S74	24	(wep and wap and "802.11" and "802.1x" and beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 14:58
S75	16	S74 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:45
S76	2	"6629151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 15:04
S77	2	"7086089".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:43
S78	57	(detect adj S48 "802.11") or (detect adj5 wep) or (wep adj3 detect) or (wps adj3 detect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 08:32
S79	51	S78 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:56
S80	0	(detect adj S48 "802.11") or (detect adj5 wireless providing services)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:55
S81	0	(detect same wireless providing services)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:55
S82	752	(detect same "802.11")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:56
S83	94	S82 and (wep or "802.1x" or wpa)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 16:56
S84	64	S83 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 09:06

S85	2	"20040068653".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 11:48
S86	2	"6643281".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 11:48
S87	2985	(detect\$3 or sens\$3 or trac\$3 or discover\$3) same (wireless) same (type or encrypt\$3 or wired equivalent privacy or WEP or Wi-Fi or WPA or "802" or wireless provisioning service WPS) with (beacon or signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:33
S88	1989	S87 and ((beacon or signal) with (threshold near (time or value)) or (predetermined near time) or period or interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:35
S89	0	S88 and (((threshold near (time or value)) or (predetermined near time) or period or interval) with (prob \$3 or explor\$3 or search) same (network or backbone or superhighway))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:03
S90	19	S88 and (((threshold near (time or value)) or (predetermined near time) or period or interval) with (prob \$3 or explor\$3 or search) same (network or backbone or superhighway))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:03
S91	60	(detect\$3) same (wireless) same (type or encrypt\$3 or wired equivalent privacy or WEP or Wi-Fi or WPA or "802" or wireless provisioning service WPS) with (beacon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:34
S92	50	S91 and (beacon with (threshold near (time or value)) or (predetermined near time) or period or interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:47
S93	0	wireless and "802." and encryption and beacon and prob\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:48

S94	209	wireless and "802" and encryption and beacon and prob\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:48
S95	188	S94 and (time period or threshold or predetermined or interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:50
S96	176	S95 not (S92 or S90)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 09:51
S97	5	"802.11" same encrypt\$3 same (time or period or threshold or interval) same (failure or den\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/22 16:29
S98	10	(Wi-fi or wired equivalent priacy or wep or "802.1x" or wireless provisioning services WPS) with (failure or exceed \$3) same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 09:10
S99	1235	713/182.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 10:27
S100	312	S99 and ((authenticat\$3 or valid\$5) same (failure or reject or expir\$5 or unvalid\$3 or exceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 09:49
S101	50	S100 and (connect\$3 or establish\$3 or link\$3 or identif \$5) with (detect\$3 or sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 09:49
S102	156	713/183 and ((authenticat\$3 or valid\$5) same (failure or reject or expir\$5 or unvalid\$3 or exceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 09:53
S103	15	713/183 and ((detect\$3 or sens\$3) same (authenticat\$3 or valid\$5) same (failure or reject or expir\$5 or unvalid\$3 or exceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 10:06
S104	7	713/184 and ((detect\$3 or sens\$3) same (authenticat\$3 or valid\$5) same (failure or reject or expir\$5 or unvalid\$3 or exceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 10:24

S105	3	"20030097596"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 10:24
S106	2	S99 and wireless network and "802.1"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 10:29
S107	385	S99 and wireless and (authenticat\$ or validat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 12:37
S108	117	S107 and ((authenticat\$ or validat\$3) with (exced\$3 or failure or reject\$3 or attempt \$3 or expir\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 13:13
S109	0	S99 and ((authenticat\$3 or valid\$5) with beacon with prob\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 14:58
S110	18	wireless same detect\$3 same (encrypt\$3 and unencrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 15:26
S111	73	(connect\$3 same network) with (detect\$3 or identifi\$5) same ((encrypt\$3 and unencrypt\$3) or Wi-fi or wireless fidelity or wpa or wired equivalent privacy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 15:52
S112	2	("5914668" "6771956").PN. OR ("7155167").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/23 15:39
S113	190	(connect\$3) with (detect\$3 or identifi\$5) same ((encrypt \$3 and unencrypt\$3) or Wi-fi or wireless fidelity or wpa or wired equivalent privacy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 15:59
S114	117	S113 not S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 16:49
S115	80	(detect\$3 or determin\$3) near (WI FI OR WIRED EQUIVALENT PRIVACY OR WEP OR WPA OR WI -FI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 17:32

S116	2	"20030097593"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 17:46
S117	2	"20040093522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/23 17:54
S118	5	"7107620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 10:06
S119	82	detect\$3 near (wi-fi or wired equivalent privacy or wep or WPA or wireless provisioning service or EAPOL or authentication protocol) or (detect\$3 near type near wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 11:04
S120	4	S119 and ((detect\$3 near (wi-fi or wired equivalent privacy or wep or WPA or wireless provisioning service or EAPOL or authentication protocol) or (detect\$3 near type near wireless)) with ((exceed\$3 orsurpass) near (time or threshold)) or ((failure or los \$3 or abord or den\$3) near authenticat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 10:18
S121	0	(detect\$3 or sens\$3) (wireless near type) same (exceed\$3 or surpass or great \$3) near (time or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 11:08
S122	1	(detect\$3 or sens\$3) (wireless near type) same (exceed\$3 or surpass or great \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 11:09
S123	2	(detect\$3 or sens\$3) (wireless near type) same (time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 11:11
S124	1	(detect\$3 or sens\$3) (wireless near type) same authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 11:11

S125	16	US-20040198220-\$.D.D. OR US-20010023446-\$.D.D. OR US-5661806-\$.D.D. OR US-6980660-\$.D.D. OR US-20010048744-\$.D.D. OR US-7028186-\$.D.D. OR US-20040153553-\$.D.D. OR US-20030095663-\$.D.D.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 15:08
S126	111	(determin\$3 or detect\$3 or identif\$4) near (wired equivalent privacy or "802.11" or "802.11" or wireless provisioning service)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 15:31
S127	3	(wi-fi) near (detect\$3 or identif\$5 or determin\$5) same (authentica\$3 or valid \$5)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 15:49
S128	0	prob\$3 near iterativ\$2 same beacon with (wi-fi or wired privacy equivalent or wpa or "802" or WPS)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:20
S129	0	prob\$3 same iterativ\$2 same beacon with (wi-fi or wired privacy equivalent or wpa or "802" or WPS)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:21
S130	385	support near ("802" or wired equivalent or wpa or wireless provisioning)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:26
S131	90	S130 and (authentica\$3 or valid\$5)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:24
S132	147	support near ("802.11" or wired equivalent or wpa or wireless provisioning)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:38

S133	5	S125 and (prob\$3 or searh\$3 or examin\$3)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:44
S134	0	S125 and (prob\$3 or searh \$3) and beacon	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:45
S135	4	S125 and (prob\$3 or searh \$3) and wireless and network	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/24 16:45
S136	20748	(detect\$3 or identif\$4 or determin\$3 or connect\$3) same (encrypt\$3 or unencrypt \$3 or WI FI protected access or WPA or WEP or "82.1"\$1 enabl\$2 or wireless provisioning service) same network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:08
S137	881	Wireless same (connect\$3 and detect\$3) same (WEP or "802.1"\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:16
S138	60	prob\$3 same wireless same beacon same (detect\$3 and connect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:37
S139	1121	380/270	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:37
S140	335	S139 and S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:38
S141	281	S140 and (@pd<"20031205" or @ad<"20031205" or @prad<"20031205" or @riad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:51

S142	1207	(detect\$3 or identif\$4 or determin\$3 or connect\$3) same (encrypt\$3 or unencrypt\$3 or Wi-Fi protected access or WPA or WEP or "82.1"\$1 enable\$2 or wireless provisioning service) same wireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 13:49
S143	59	((S139 and S142) and (@pd< "20031205" or @ad< "20031205" or @prad< "20031205" or @rlad< "20031205"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 14:11
S144	225	(detect\$3 or identif\$4 or determin\$3 or connect\$3) same (encrypt\$3 and unencrypt\$3 or Wi-Fi protected access or WPA or WEP or "82.1"\$1 enable\$2 or wireless provisioning service) same wireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 14:10
S145	116	((S144) and (@pd< "20031205" or @ad< "20031205" or @prad< "20031205" or @rlad< "20031205"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 17:14
S146	43659	713/150 or 713/164 or 713/168 or 713/169 or 713/182 or 713/183 or 709/220 or 709/221 or 709/222 or 709/223 or 709/224 or 709/225 or 709/227 or 709/228 or 726/2 or 726/3 or 726/4 or 726/5 or 380/255 or 380/277	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 17:17
S147	11	(detect\$3 or sens\$3) with (encrypt\$3 and unencrypt\$3 or wired equivalent privacy or WEP or Wi-Fi or WPA or "802.1"\$2 and wireless provisioning service) same ((authentikat\$3 with failure) or (exceed\$3 or pass\$3 or equal or mach\$3) with (treshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 17:54
S148	43	(detect\$3 or sens\$3) with (encrypt\$3 and unencrypt\$3 or wired equivalent privacy or WEP or Wi-Fi or WPA or "802.1"\$2 and wireless provisioning service) same ((authentikat\$3 with failure) or (exceed\$3 or pass\$3 or equal or mach\$3) with (treshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:05

S149	30	(detect\$3 or identif\$4 or determin\$3 or connect\$3) same (encrypt\$3 or unencrypt \$3 or WI Fi protected access or WPA or WEP or "82.1"\$1 enab\$2 or wireless provisioning service) same network network with authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:15
S150	10	(detect\$3 or identif\$4 or determin\$3) with (WI Fi protected access or WPA or WEP or "82.1"\$1 enab\$2 or wireless provisioning service) same wireless network with authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:17
S151	84	(detect\$3 or identif\$4 or determin\$3) with (WI Fi protected access or WPA or WEP or "82.1"\$1 enab\$2 or wireless provisioning service) same wireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:18
S152	17	S151 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 18:18
S153	1208	(detect\$3 or identif\$4 or determin\$3) with (wireless network type or wireless network secure or encrypted network or unencrypt network or secure network or unsecure network or "802.1"\$2 near4 network or wi-fi network or WPA WpA wireless provisioning services)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 09:32
S154	39	S153 same ((authentication with (failure or succeed\$3 or success\$3)) or (exceed\$3 or surpass\$3 or over or great\$2 or larg\$3 or big\$3) with (threshold or predetermin\$3 or predefin\$3 or time or period))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 09:33
S155	11	US-6282577-\$.D.I.D. OR US-20020087674-\$.D.I.D. OR US-6134587-\$.D.I.D. OR US-709222D-\$.D.I.D. OR US-6343220-\$.D.I.D. OR US-4555521-\$.D.I.D. OR US-6711146-\$.D.I.D.	USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 12:19

S156	2	"20040111520".pn.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 15:02
S157	649	(determin\$5 detect\$3 identif \$7) with (encrypt\$3 cryptograph\$4 security) with wireless near network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 10:32
S158	605	(determin\$5 detect\$3 identif \$7) with (encrypt\$3 cryptograph\$4 security) with wireless adj network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 10:33
S159	73	(determin\$5 detect\$3 identif \$7) near (encrypt\$3 cryptograph\$4 security) with wireless adj network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 10:34
S160	44	S159 and (@pd<"20031205" @ad<"20031205" @prad<"20031205" @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 11:20
S161	8	(determin\$5 detect\$3 identif \$7) with (encrypt\$3 cryptograph\$4 security) near (algorithm scheme) with wireless near network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 12:52
S162	2073	(determin\$5 detect\$3 identif \$7) with (available obtain\$5 dispon\$5 free) with wireless near\$5 network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:17
S163	1048	(determin\$5 detect\$3 identif \$7) with (available obtain\$5 dispon\$5 free) with wireless adj network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:18
S164	41	(determin\$5 detect\$3 identif \$7) with (available obtain\$5 dispon\$5 free) with wireless adj network with authenticat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:19
S165	23	S164 and (@pd<"20031205" @ad<"20031205" @prad<"20031205" @rlad<"20031205")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:21

S166	3	(determin\$5 detect\$3 identifi\$7) with (available obtain\$5 dispon\$5 free) with wireless adj network with encrypt\$3 near\$5 type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 14:12
S167	17	(determin\$5 detect\$3 identifi\$7) with (available obtain\$5 dispon\$5 free) with wireless adj network with encrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 14:18
S168	0	(determin\$5 detect\$3 identifi\$7) with encrypt\$3 with wireless adj network with (fail\$4 exceed\$3 near (threshold predefin\$3 predetermin\$3)) with authentica\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 14:39
S169	0	(determin\$5 detect\$3 identifi\$7) with encrypt\$3 with wireless adj network with (fail\$4 exceed\$3 near7 (threshold predefin\$3 predetermin\$3)) with authentica\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 14:39
S170	11	(determin\$5 detect\$3 identifi\$7) with wireless adj network with (fail\$4 exceed\$3 near7 (threshold predefin\$3 predetermin\$3)) with authentica\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 14:40
S171	8	(determin\$5 detect\$3 identifi\$7) same encrypt\$3 same wireless adj network same (fail\$4 exceed\$3 near7 time) same authentica\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 15:08
S172	4	"20030037263".pn. or "6950825.pn" "5878415".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 15:26
S173	5264	Ad hoc and (time or period or threshold) and authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:20
S174	37	Ad hoc same (time or period or threshold) same authenticat\$3 same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:21
S175	212	wireless same (time or period or threshold) same authenticat\$3 same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:34

S176	1	wireless network with type same (time or period or threshold) same authenticat\$3 same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:34
S177	0	("2007/0147324").URPN	USPAT	ADJ	ON	2008/04/11 17:35
S178	0	("2007/0147324").URPN	USPAT	ADJ	ON	2008/04/11 17:35
S179	0	("2007/0147324").URPN	USPAT	ADJ	ON	2008/04/11 17:35
S180	5	wireless network with detect\$3 same (time or period or threshold) same authenticat\$3 same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:36
S181	5	wireless network with detect\$3 same (time or period or threshold) same encrypt\$3 same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/11 17:37
S182	1076	detect\$3 same (encrypt\$3 or authenticat\$3) same (time or period or threshold) same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 10:44
S183	38	detect\$3 same (encrypt\$3 or authenticat\$3) same (time or period or threshold) same (fail\$3 or exceed\$3) same wireless network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 10:45
S184	23	detect\$3 same (encrypt\$3 or authenticat\$3) near4 type same (time or period or threshold) same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 12:01
S185	56	(detect\$3 or identif\$ or determin\$3 or find\$3) same (encrypt\$3 or authenticat\$3) near4 type same (time or period or threshold) same (fail\$3 or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 12:12
S186	33	S185 not S184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 12:13
S187	0	(detect3 or identif\$4 or determin\$3) wit wireless wit encrypt\$3 with (timeout or time or period or predefin\$3 or predetermin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 16:59

S188	138	(detect3 or identif\$4 or determin\$3) with wireless with encrypt\$3 with (timeout or time or period or predefin\$3 or predetermin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 17:24
S189	117	(detect3 or identif\$4 or determin\$3) with wireless with encrypt\$3 with (timeout or time or period or (predefin\$3 or predetermin\$3) near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/13 17:25

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